



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Tyonek A-5

Anadromous Water Catalog Number of Waterway: 247-10-10070-2012

Status:

Name of Waterway: Chuitkilnachna Creek

☐ USGS Name

☐ Local Name

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

For Office Use

Nomination #	03 059	Regional Supervisor	3/19/00
Revision Year:	2003	AWC Project Biologist	11 MAR 03
Revision to: Atlas	Catalog		
Both	X		
Revision Code:	A-1	Drafted	Date

SITE INFORMATION

Station: TYCS1020D1 Visit: 1

Date Observed:

Latitude: 61.10689 Longitude: -151.72356

STREAM PARAMETER

Wetted OHW

Legal Description: SW 1/4 Section 23, T. 12 N., R. 14 W., S.M.

Width (m) 0.9

Water Temp. (C):

Thalweg Depth (m) 0.3

Station Comments: GPS accuracy = 24.4 feet. Left culvert was completely plugged and right culvert partially plugged (by beavers). Both culverts were cleared approximately 2 hours prior to survey. Right culvert bearing = 164 degrees.

SPECIES INFORMATION

threespine stickleback

Life Stage: Juvenile/Adult

Count: 3

Life History: Resident

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2):

Effort (s):

Trap Time (h): 2.75 Trap in: 6/17/2002 1:30:00 PM

Trap out: 6/17/2002 4:15:00 PM

Fish passage barrier at site:

Species Comments:

1

SPECIES INFORMATION

sculpin, undifferentiated

Life Stage: Juvenile/Adult

Count: 2

Life History: Resident

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2):

Effort (s):

Trap Time (h): 2.75 Trap in: 6/17/2002 1:30:00 PM

Trap out: 6/17/2002 4:15:00 PM

Fish passage barrier at site:

Species Comments:

2

SPECIES INFORMATION

coho salmon

Life Stage: Juvenile

Count: 4

Life History: Anadromous

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2):

Effort (s):

Trap Time (h): 2.75 Trap in: 6/17/2002 1:15:00 PM

Trap out: 6/17/2002 4:00:00 PM

Fish passage barrier at site:

Species Comments:

3

Additional Comments:

sand/silt substrate; rearing and wintering hab.
Beaver dams up and downstream of crossing.

Next Page
for more
species...

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 1/2/2003

Signature: *Cecil Rich*

Address: Habitat and Restoration Division, Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 995181599 USA

ALASKA DEPT. OF
FISH & GAME
JAN 14 2003

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

SPECIES INFORMATION ninespine stickleback

Sampling Method: Minnow Trap, 1/4 in. Mesh

Fish passage barrier at site:

Species Comments:

Life Stage: Juvenile/Adult

Count: 1

Life History: Resident

Area (m2):

Effort (s):

Trap Time (h): 2.75

Trap in:

6/17/2002 1:30:00 PM

Trap out:

6/17/2002 4:15:00 PM



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Width (m)

Water Temp. (C):

Thalweg Depth (m)

Station Comments: GPS accuracy = 24.4 feet. Left culvert was completely plugged and right culvert partially plugged (by beavers). Both culverts were cleared approximately 2 hours prior to survey. Right culvert bearing = 164 degrees.

SPECIES INFORMATION

coho salmon

Life Stage: Juvenile

Count: 4

Life History: Anadromous

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): Effort (s):

Trap Time (h): 3.00 Trap in: 6/17/2002 1:00:00 PM

Fish passage barrier at site:

Trap out: 6/17/2002 4:00:00 PM

Species Comments:

1

Additional Comments:

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

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